## UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 169.12-0598

Date: November 17, 200

First Named Inventor: Jianxin Zhu

Title: MULTI-LAYER ELECTRODE DEVICE ON SLIDER F **ELECTROSTATIC FLY HEIGHT ADJUSTMENT** 

Express Mail No.: EV 302259771 US

APPLICATION ELEMENTS

**Commissioner for Patents** 

ADDRESS TO:

P.O. Box 1450

Alexandria, VA 22313-1450

1. [X] Fee Calculation Sheet (Submit an original and a duplicate for fee processing)

- 2. Applicant claims small entity status
- 3. [X] Specification

Total Pages [16]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claims
- Abstract of the Disclosure

4. [X] Drawings (35 U.S.C. 113)

Total Sheets [5] Total Pages [3]

5. [X] Oath or Declaration

a. [X] Newly Executed (original or copy)

b. Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18

completed)

[Mark Box 5 below]

I. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. [X] Application Data Sheet. See 37 CFR 1.76.

7. CD-ROM or CD-R in duplicate, large

table or Computer Program (Appendix)

- Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
  - a. I Computer Readable Copy (CRF)
  - b. Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies; or
    - ii. [] Paper
  - c. 

    Statements verifying identify of above copies

## **ACCOMPANYING APPLICATION PARTS**

- [X] Assignment Papers (cover sheet & document(s))
- [X] 37 C.F.R. 3.73(b) Submission

[X] Power of Attorney

- [] English Translation Document (if applicable) 11.
  - Information Disclosure Statement with copies of Citations as necessary
- [X] Preliminary Amendment 13.
- Total Pages [] [X] Return Receipt Postcard (Should be specifically
- itemized) □ Certified Copy of Priority document(s) (If foreign 15.
- priority is claimed)
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- [] Other 17.

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation

Division

☐ Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner

Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.	David R. Fairbairn Reg. No. 26,047	SIGNATURE:
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002	
TELEPHONE	(612) 339-1863	FAX: (612) 339-6580

	Complete if Known			
FEE TRANSMITTAL	Application No.			
	Filing Date	November 17, 2003		
	First Named Inventor	Jianxin Zhu		
	Group Art Unit			
	Examiner Name			
Total Amount of Payment \$810.00	Atty. Docket Number	169.12-0598		
METHOD OF PAYMENT (Check One)	FEE CALCULATION (Continued)			
1. [X] The Commissioner is hereby authorized to charge any	3. ADDITIONAL FEES			
additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed	Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	ee Description Fee paid		
0.00.00.00.00	1	urcharge - Late filing fee or oath		
2. [X] Check Enclosed	or .	urcharge - late provisional filing fee		
FEE CALCULATION	1053 130 1053 130 No	on-English specification		
1. BASIC FILING FEE	1812 2,520 1812 2,520 Fo	or Filing a Request for Reexamination		
Large Entity Small Entity Fee Fee Fee Fee	1251 110 2251 55 Ex	tension for reply within first month		
Code         (\$)         Fee Description           1001         770         2001         385         [X] Utility Filling Fee	1252 420 2252 210 Ex	tension for reply within second month		
1002 340 2002 170 [] Design Filling Fee	1253 950 2253 475 Ex	tension for reply within third month		
1004 770 2004 385 [] Reissue Filing Fee	1254 1,480 2254 740 Ex	tension for reply within fourth month		
1005 160 2005 80 [] Prov. Filing Fee	1255 2,010 2255 1,005 Ex	tension for reply within fifth month		
Subtotal (1) \$770.00	1402 . 330 2402 165 Fi	ing a brief in support of an appeal		
2. EXTRA CLAIM FEES	1403 290 2403 145 Re	equest for oral hearing *		
Number Prior** Extra Fee from Fee Paid Claims Below	1814 110 2814 55 Te	erminal Disclaimer Fee **		
Total $12 - 20 = 0 \times \frac{*}{} = \frac{*}{}$	1452 110 2452 55 Pe	etition to revive - unavoidable		
Indep. $3 - 3 = 0 \times \frac{\star}{\star} = \frac{\star}{\star}$	1453 1,330 2453 665 Pe	etition to revive - unintentional		
Multiple Dependent Claims * = *	1501 1,330 2501 665 Ut	ility/Reissue issue fee		
**Insert 3 and 20, or number previously paid if greater; Reissue see	1502 480 2502 240 De	esign issue fee		
below	1460 130 1460 130 Pe	etitions to the Commissioner*		
Large Entity Small Entity Fee Fee Fee Fee Description	1807 50 1807 50 Pe	etitions related to provisional applications*		
Code         (\$)         Code         (\$)           1202         18         2202         9         Claims in excess of 20		ubmission of Information Disclosure		
1201 86 2201 43 Independent claims in excess of 3		atement		
1203 290 2203 145 Multiple Dependent Claim		operty (times number of properties)		
1204 86 2204 43 Reissue Independent Claims Over Original Patent		equest for Continued Examination		
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	Other fee (specify)	<u>*</u>		
Subtotal (2) \$0.00		Subtotal (3) \$40.00		
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Signature Tall	Reg. No. <u>26,047</u>
David R. Fairbairn	•
Date 11/17/03	Deposit Account No11-0982
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